Index of Claims												ica	tio	n N	lo.		Applicant(s)								
13 <b>0</b> 0 1000											09/8			0						Dummermuth et al.					
										Examiner								Art Unit							
														T. Dougherty					2834						
					_								<u> </u>	<u></u> -,			-		1		•			ı	
		√ Rejected				_	(Through numer Cancelled Restricted				l)	ı	N	Non-Elect		lect	cted		A	Appeal					
	= Allowed				÷							ı	ісе			0	Objected								
Claim			Date			7 5	Claim				ate					Claim		Γ	Date						
		3		T			7				ΤŤ	Ť	T	Т					ΙТ	<u> </u>	П			T	
E E	Original	3/10/03						Final	Original								Final	Original							
	1	=		1			-    -		51	+	++	+	+	$\dashv$	_	1		101	-			+-		+	
2	2	=							52									102						+	
3	3	=			1-1-	+		- 1	53	1			1					103			5110		0.00		
5	5	=		┼-┼-	-				54				_					104	$\sqcup$	_				<u> </u>	
;	6	=	-		$\vdash$		$\dashv \vdash$		56			-	-	+		-		105 106				-		+	
,	7	=				+ +	<b>-</b>		57	-	++		+	-	-	<del> </del>		107		-				-	
3	8	=							58			_	7					108				_		+	
	9	=	_ _				4 [		59					$\Box$				109						Ι	
)	10	=	+		-		$\dashv \vdash$		30		$\perp$	$\perp$	_	4				110							
1 2	11 12	=	-		$\vdash$		4 F		31 32					+	_			111	$\vdash$			-	<u> </u>	↓_	
3	13	=			+		$\dashv$		33		+-+		+	+		-		112 113	$\vdash$		-	-	$\vdash \vdash$	+	
1	14	=					1	1	34		++	+	$\dashv$	+	+			114		+		-		+	
	15	=						(	55									115						+-	
	16	=						- (	6									116							
	17	_		$\vdash$	$\sqcup$		_    _		37		$\perp \perp$		Ţ					117							
	18 19	$\dashv$	+				$\dashv$ $\vdash$		88	_	++	_ -	4	_	-	-		118				-		_	
	20	-	+-	$\vdash$		+	$\dashv$ $\vdash$		9 '0		1	+	+	+	-	-		119	$\vdash$			-		+-	
	21	$\dashv$	+-		$\vdash$	++	$\dashv \vdash$	1	1	+	+	+	+	+			-	120 121	-	+			<del>-  </del>	+-	
	22	丁					7		2	+	+-	+	+	+	+			122	$\vdash$	+ +	$\dashv$	+-	$\vdash$	+	
	23							7	'3			$\top$	_	_				123		_				+-	
4	24	_ _						7	4									124						$\top$	
- 1	25	- 1	1	1 1	1 I	1 1	1 1	-	_		1 1	1	- 1	1.7	1 7							$\neg$			

뜶	Origi	3/10/									ij		Origi										Fina	Origir									
1	1	=										_	51						_	$\dashv$	1-	1 1		101	<del> </del>	+	+	-	+-	+	<del> </del>	-	
2	2	=											52				$\neg$			┪				102	$\vdash$	$\vdash$	1		<b>†</b>	1	┼~	_	$\vdash$
3	3	=											53		100						1		1	103			-			7.1		911	
4	4	=				l							54					_			-			104						+			_
5	5	=											55				7	$\neg +$	_			1 1		105			-	<b> </b>	+	+	╁─	$\vdash$	
6	6	=			Г							$\forall$	56				-	$\neg$	_	$\top$	+-	1		106	-	╁┯		-	-	+	╁	$\vdash$	$\vdash$
7	7	=			-			Г					57			-		-	-	+-	-	1 1		107	-	┼─	-	-	$\vdash$	+	╁	$\vdash$	$\vdash$
8	8	=										1	58		-	寸			+	+		1 1		108			+-	-	+-	┼─	$\vdash$	$\vdash$	$\vdash$
9	9	=										7	59						+-	+	+	1 1		109	-	+	-		-	┼			-
10	10	=						-				+	60			_	+		+		+	1 1		110	├	<u> </u>	-	-	┼─	┼	$\vdash$	-	$\vdash$
11	11	=					_					-	61		一	-	$\dashv$	_		+	+	┨		111	├	-	-	├-	-	₩	╂─┤	$\vdash$	$\vdash$
12	12	=								-	-	$\dashv$	62				$\dashv$			+		1 1		112	-		├	-	╁	┼	$\vdash$	<del> </del>	
13	13	=								$\neg$	-	+	63				$\dashv$		+	+-	+	1 1		113	┢	<del> </del>	-		├-	┼	┼╌┤	$\vdash$	
14	14	=					_			$\neg$		$\dashv$	64		$\dashv$			-	+	+	-	1 }		113	-		-	├	├	┼—	┦		$\vdash$
15	15	=		$\neg$			-			-		$\dashv$	65		-		-+		+-			┨╶┟		114	├				├—	⊢	$\vdash$	<del> </del>	
16	16	=		-							-	+	66			-	$\dashv$	-	+-		+	┥ ┟		115	<del> </del>	├			├	├	Ш	$\vdash$	
	17			-	$\dashv$							$\dashv$	67				-		+		-	-		116		_	ļ		┼	-	$\vdash$	<b></b>	$\square$
-	18	-	$\vdash$			-					-	+	68			-				+	+	1 1		117	ļ		_	<u> </u>	<u> </u>		Ш	لـــــا	Ш
	19		$\vdash$	-								+	60		$\dashv$	-	+		+	-		1 1		118	<u> </u>	-		<u> </u>	Ļ_	<b>↓</b> ˈ	Ш	لـــــ	$\vdash$
	20		$\vdash$	$\dashv$	$\dashv$		-	-			-	+	69		-			+	_	-		<b>∤</b> ∤		119	_	_	ļ		<u> </u>			لــــا	$\Box$
-	21			-	$\dashv$					-		+	70		-			-		-	-			120			<u> </u>		<u> </u>				
	22				$\dashv$							-	71		_		-			1	1			121		ļ	_		<u> </u>				
	23			_						_		-	72			_	_	_		<b>_</b>				122		<u> </u>		L	_	<u> </u>		$\Box$	
$\vdash$	23			$\rightarrow$		_			$\dashv$			+	73		_	_		_		1				123					<u> </u>				
	24 25		-	-			$\dashv$			_	-	- -	74			_	_			-				124		Ĺ					$\Box$		
$\vdash$	25											$\downarrow$	75		_		4	$\perp$		-				125			L.				Ш		
	26	-			_			_	_			_	76	_										126						Ш			
	27		_	_			_			_			77		_	$\perp$								127									
$\perp$	28		_	_	4	_		_		_		_	78									ΙL		128							П		
	29		_										79			_						l L		129									П
	30			_	_				_				80											130									
	31			_			_						81											131							П		
	32												82								1	ΙΓ		132							П		П
ļ	33												83									ΙΓ		133							П		П
	34				1								84											134					Г		$\Box$		П
	35				1								85		T									135							$\neg$	$\neg$	
	36				_[								86											136									$\exists$
	37					j			[				87						$\top$		1	l		137						$\Box$	$\Box$		
	38											Т	88					$\neg$		1				138									
	39											T	89						_	1	$\Box$			139					$\Box$		$\neg$	-	$\dashv$
	40			Т	T								90				T			1				140			$\neg$	-				$\neg$	$\neg$
	41								7			Ť	91				1	$\top$	+	T	Н	-	_	141						$\vdash$	-	$\dashv$	
	42				$\neg$				T	_			92		$\top$	十	_	_		+-	+	-		142		-		-	$\dashv$		$\rightarrow$	$\dashv$	$\dashv$
	43			T	$\neg$				1				93	十	$\top$		$\top$	$\top$	$\top$	$\top$	$\dagger$	-		143		$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	44	$\neg$						$\top$	$\exists$				94	$\dashv$	$\top$	$\dashv$	$\dashv$		+	T		<b> </b>		144			-		$\dashv$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	45		$\neg$	$\top$	1	T	_	1	7	$\exists$		$^{\dagger}$	95	$\dashv$	$^+$	+	+	十	+	╁	$\vdash$		-	145					$\dashv$		$\dashv$	$\dashv$	$\dashv$
	46	$\neg$		1			$\dashv$	_	-+	$\neg$			96	$\dashv$	_	+	+	+-	+	+	+-	·  -		146	$\dashv$		$\dashv$		$\dashv$		$\dashv$	$\dashv$	
	47	$\neg$		+		+	$\dashv$	+	$\dashv$	$\dashv$	<b>—</b>		97	+	+	+	+	+-	+-	+	$\vdash$	-		147	$\dashv$	$\dashv$	$\dashv$		$\dashv$	-+	$\dashv$	$\dashv$	
	48	_	+	$\dashv$	$\dashv$	+	+	十	+	$\dashv$			98	-	+	+	+	+	+-	+-	$\vdash \vdash$	-		148			$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	49	_	$\dashv$	十	$\dashv$	$\dashv$	$\dashv$	-+	$\top$	$\dashv$			99	+	+	+	+	+-	+	+		-		148		$\dashv$			$\dashv$		$\dashv$	$\dashv$	$\dashv$
	50	$\dashv$	+	$\top$	$\top$	-	$\dashv$	+	_	$\neg$			00		+	+	+	+		$\vdash$	$\vdash$	-		150	$\dashv$	[			$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$